## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	284677	message\$1 or (packets near2 data) or (program adj2 program)	USPAT	ADJ	ON	2009/12/03 11:54
L2	862331	queue\$1 or channel\$1 or (logical pathways)	USPAT	ADJ	ON	2009/12/03 11:55
L3	106329	(first or upper) near3 code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 11:56
L4	97146	(second or small or smaller or lower) near2 cod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 11:56
L5	1	(synthesiz\$3 with I3 with I4) same ((reproduc\$3 or regenerat\$3) near4 broadcast\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 11:59
L6	1	(synthesiz\$3 same I3 same I4) same ((reproduc\$3 or regenerat\$3) near4 broadcast\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 12:00
L7	2	(synthesiz\$3 same I3 same I4) and ((reproduc\$3 or regenerat\$3) near4 broadcast\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 12:01
L8	4	\$3 same  4 same ((reproduc \$3 or regenerat\$3) near4 broadcast\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 12:01
L9	111	3 with I4 with (data burst)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 12:04
L10	17	3 same l4 same (data burst)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 12:04

L11	204	3 same  4 same (rerpoduc \$3 or regenerat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 12:05
L12	19	l11 and synthesi2\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 12:11
L15	663	"113" and "114" and synthesiz\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 12:13
L16	188	15 and (reproduc\$3 or  regenerat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 12:13
L17	2	116 and broadcast\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 12:14
S1	3866	communication message\$1	USPAT	ADJ	ON	2009/06/25 11:10
S2	0	S1 with queue with (acknowledgement message\$1)	USPAT	ADJ	ON	2009/06/25 11:12
S3	0	S1 same queue same (acknowledgement message\$1)	USPAT	ADJ	ON	2009/06/25 11:13
S4	839401	queue\$1 or channel\$1 or (logical pathways)	USPAT	ADJ	ON	2009/06/25 11:16
S5	270963	message\$1 or (packets near2 data) or (program adj2 program)	USPAT	ADJ	ON	2009/06/25 11:19
S6	263337	message\$1 or (packets adj2 data) or (program adj2 program)	USPAT	ADJ	ON	2009/06/25 11:19
S7	103134	(first or upper) near3 code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:17
S8	94142	(second or small or smaller or lower) near2 cod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:18

S9	4	S7 with S8 with ((reproduc \$3 or regenerat\$3) near4 broadcast\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:19
S10	4	S7 same S8 same ((reproduc\$3 or regenerat \$3) near4 broadcast\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:20
S11	14	\$7 and \$8 and ((reproduc \$3 or regenerat\$3) near4 broadcast\$3) and synthesiz \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:20
S12	2	(synthesiz\$3 with \$7 with \$8) and ((reproduc\$3 or regenerat\$3) near4 broadcast\$3)	US-PCPUB; ADJ USPAT; USCOR; FPRS; EFO; JPO; DERWENT		ON	2009/08/03 08:21
S13	2	(synthesiz\$3 same S7 same S8) and ((reproduc \$3 or regenerat\$3) near4 broadcast\$3)	produc USPAT;		ON	2009/08/03 08:22
S14	364	(synthesiz\$3 same S7 same S8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:22
S15	0	S14 same braodcast\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:22
S16	5	S14 same broadcast\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:22
S17	35	\$14 same (regenerat\$3 or reproduc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:23
S18	428	(cod\$3 or "MPEG 4" or "MPEG 2" or "H.264/AVC") with synthesiz\$3 with multiplex\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:27

<b>S</b> 19	1391	(cod\$3 or "MPEG 4" or "MPEG 2" or "H.264/AVC") same synthesiz\$3 same multiplex\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:27
S20	490	(regenerat\$3 or reproduc \$3) with \$7 with \$8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:28
S21	1	S20 same (S18 or S19)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:37
S22	2	S20 and (S18 or S19)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:37
S23	1244	(regenerat\$3 or reproduc \$3) with \$8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:39
S24	1	S23 same (S18 or S19)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:39
S25	113	(regenerat\$3 or reproduc \$3) same (\$18 or \$19)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:39
S26	0	S25 same braodcast\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:40
S27	1	S25 and braodcast\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:40
S28	95	S7 with S8 with burst\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:42

S29	93	S7 with S8 with (burst or "data burst")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:42
S30	252	S7 same S8 same (burst or "data burst")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:43
S31	2	(S28 or S29 or S30) same (S18 or S19)  (S18 or S19)  US-PCPUB; USPAT; USOOR; FPRS; EPO; JPO; DETWINT		ADJ	ON	2009/08/03 08:43
S32	3	(\$28 or \$29 or \$30) and (\$18 or \$19)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:43
S33	554	(S18 or S19) same (decod \$3 or extract\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:46
S34	53	broadcast\$3 same S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/03 08:46

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	47093	(second or small or smaller or lower) near2 cod\$3	USPAT; UPAD	ADJ	ON	2009/12/03 12:12
L14	52920	(first or upper) near3 code	USPAT; UPAD	ADJ	ON	2009/12/03 12:12
S35	46243	(second or small or smaller or lower) near2 cod\$3	USPAT; UPAD	ADJ	ON	2009/08/03 08:59
S36	0	((regenerat\$3 or reproduc\$3) near5 "I1") with broadcast\$3	USPAT; UPAD	ADJ	ON	2009/08/03 09:00
S37	0	((regenerat\$3 or reproduc\$3) near5 S35) with broadcast\$3	USPAT; UPAD	ADJ	ON	2009/08/03 09:00
S38	8	((regenerat\$3 or reproduc\$3) with \$35) with broadcast\$3	USPAT; UPAD	ADJ	ON	2009/08/03 09:00

S39	O	((regenerat\$3 or reproduc\$3) with ((upper or lower or small or smaller or first or second) near3 (code layer))) with broadcast \$3	USPAT; UPAD	ADJ	ON	2009/08/03 09:05
S40	O	((regenerat\$3 or reproduc\$3) same ((upper or lower or small or smaller of first or second) near3 (code layer))) same broadcast \$3	USPAT; UPAD	ADJ	ON	2009/08/03 09:05
S41	0	(regenerat\$3 or reproduc\$3) same (code layer) same broadcast\$3	USPAT; UPAD	ADJ	ON	2009/08/03 09:06
S42	5743	(regenerat\$3 or reproduc\$3) same broadcast\$3	USPAT; UPAD	ADJ	ON	2009/08/03 09:06
S43	20	S42 same S35	USPAT; UPAD	ADJ	ON	2009/08/03 09:06

## 12/3/2009 12:14:51 PM

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